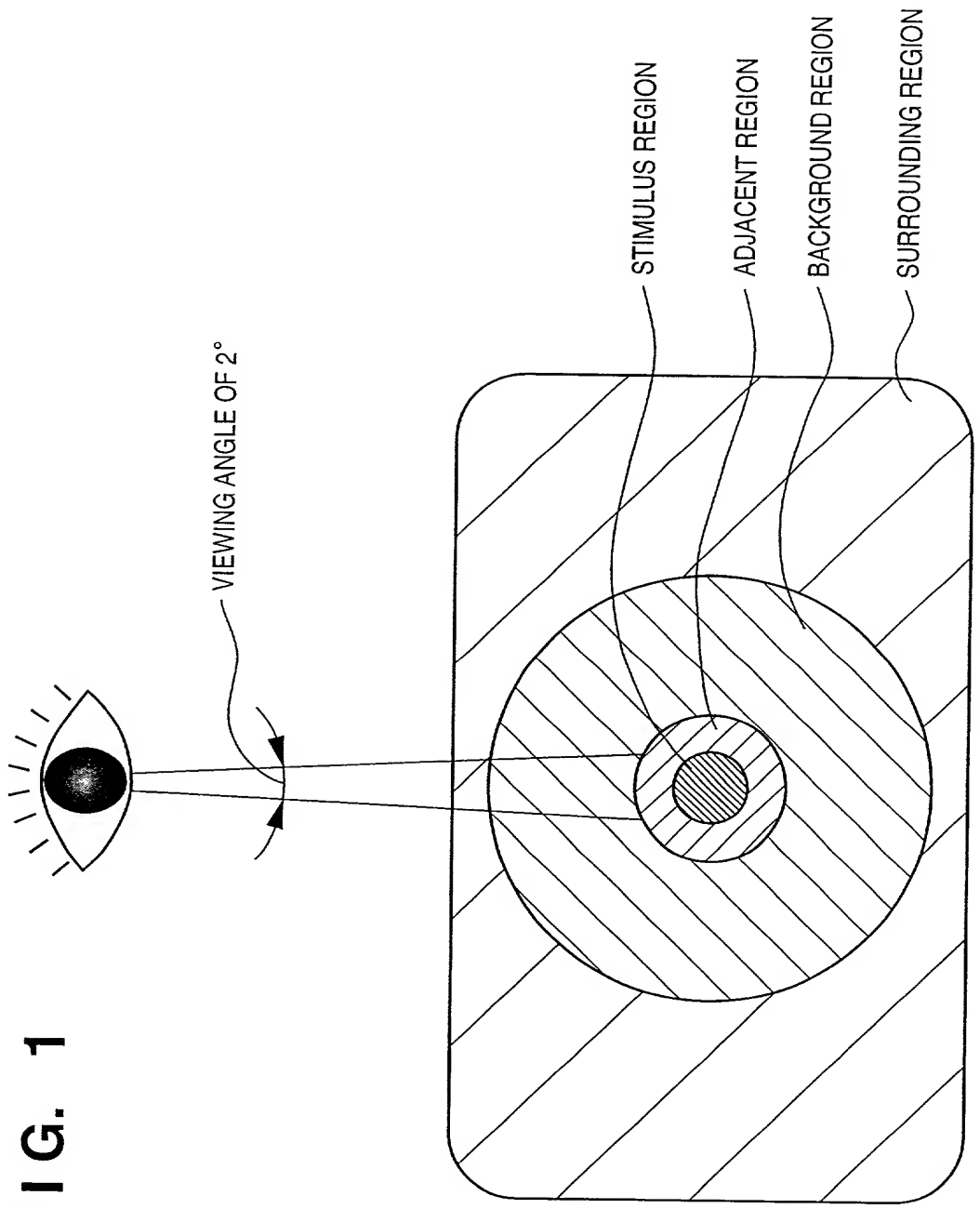


FIG. 1 is a schematic diagram of a viewing system. The diagram shows an eye on the left, looking at a rectangular display on the right. The display is divided into four concentric regions: a central 'STIMULUS REGION' (hatched with diagonal lines), an 'ADJACENT REGION' (hatched with diagonal lines), a 'BACKGROUND REGION' (hatched with diagonal lines), and an outer 'SURROUNDING REGION' (hatched with diagonal lines). A viewing angle of 2° is indicated between the eye and the display.

FIG. 1



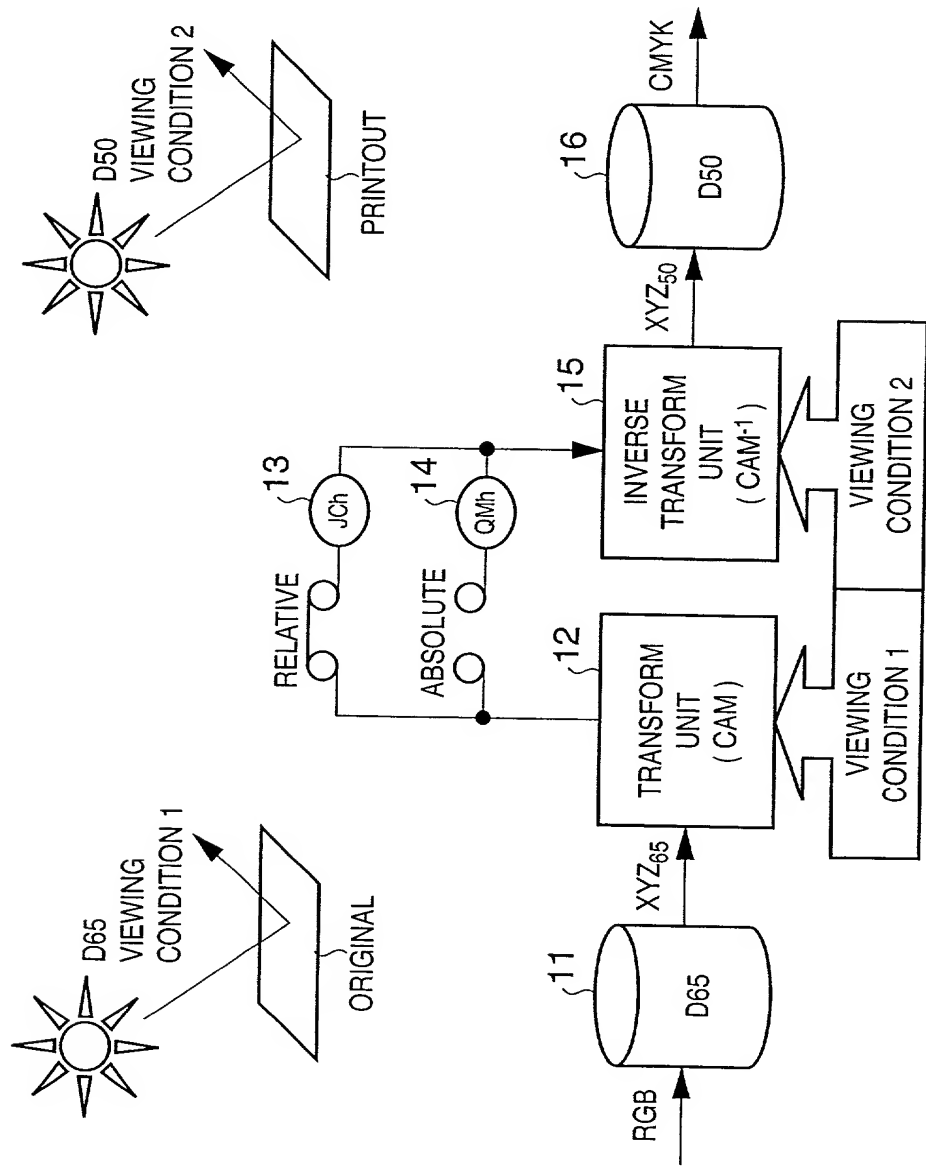


FIG. 2

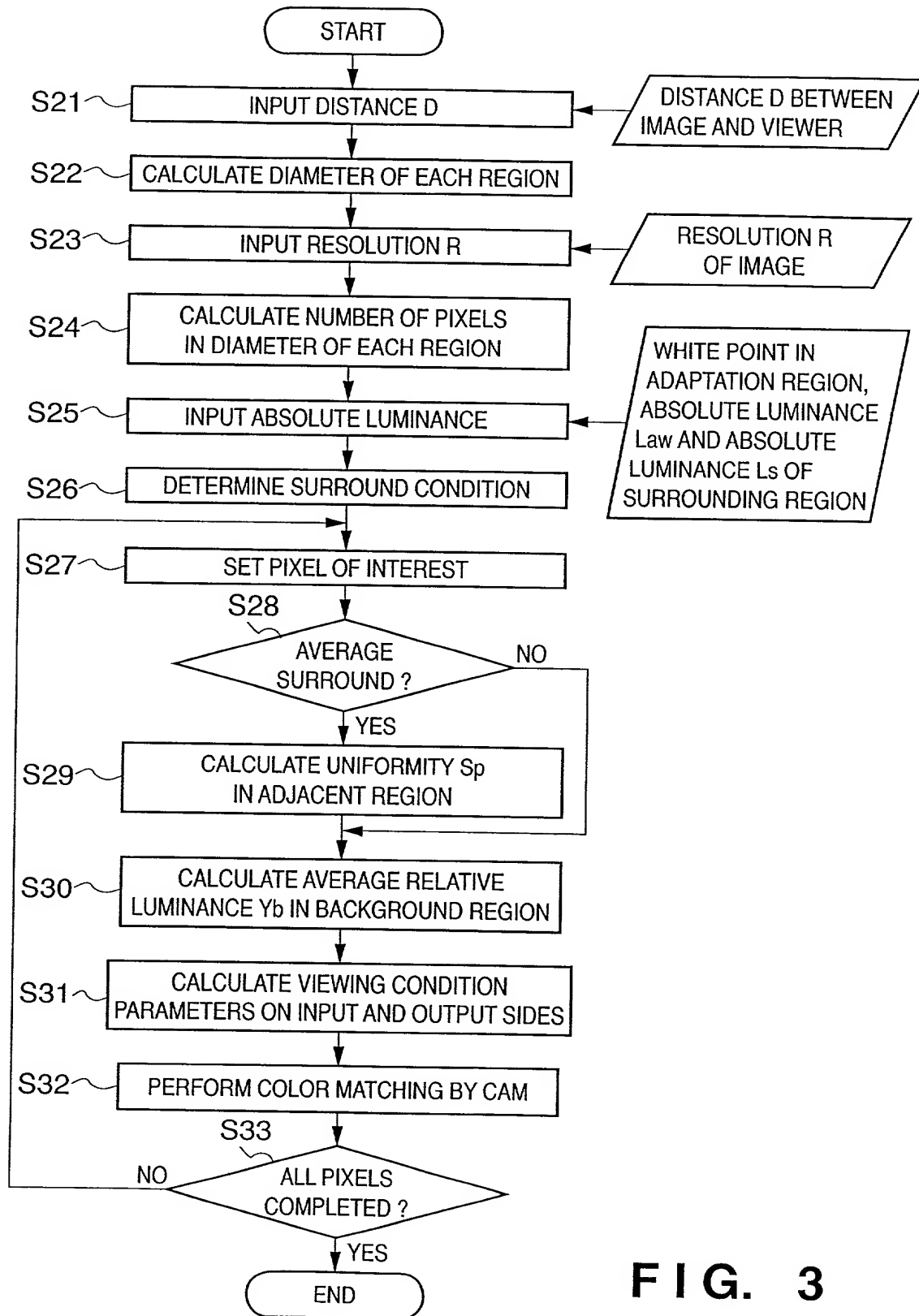


FIG. 3

FIG. 4

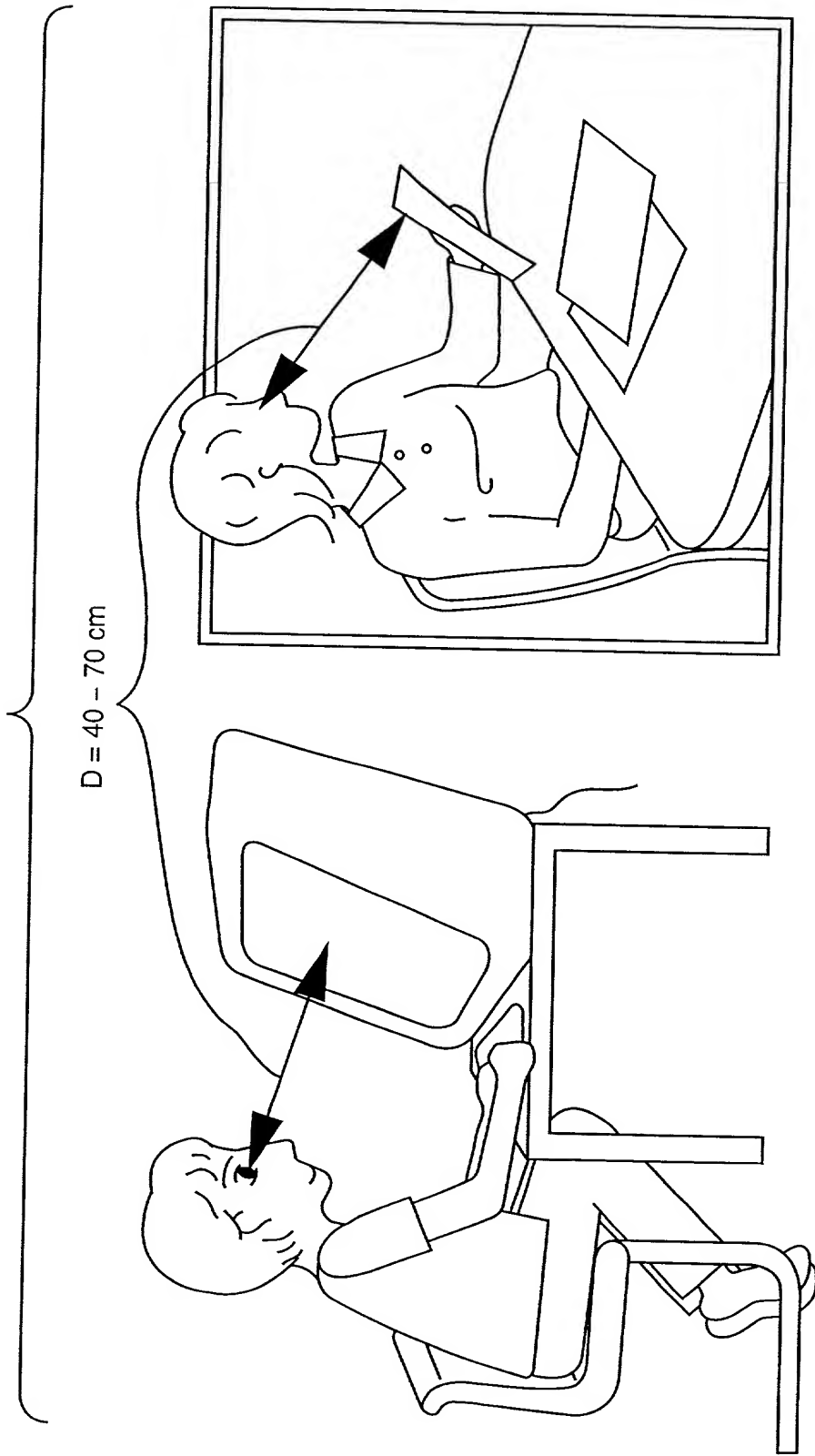


FIG. 5

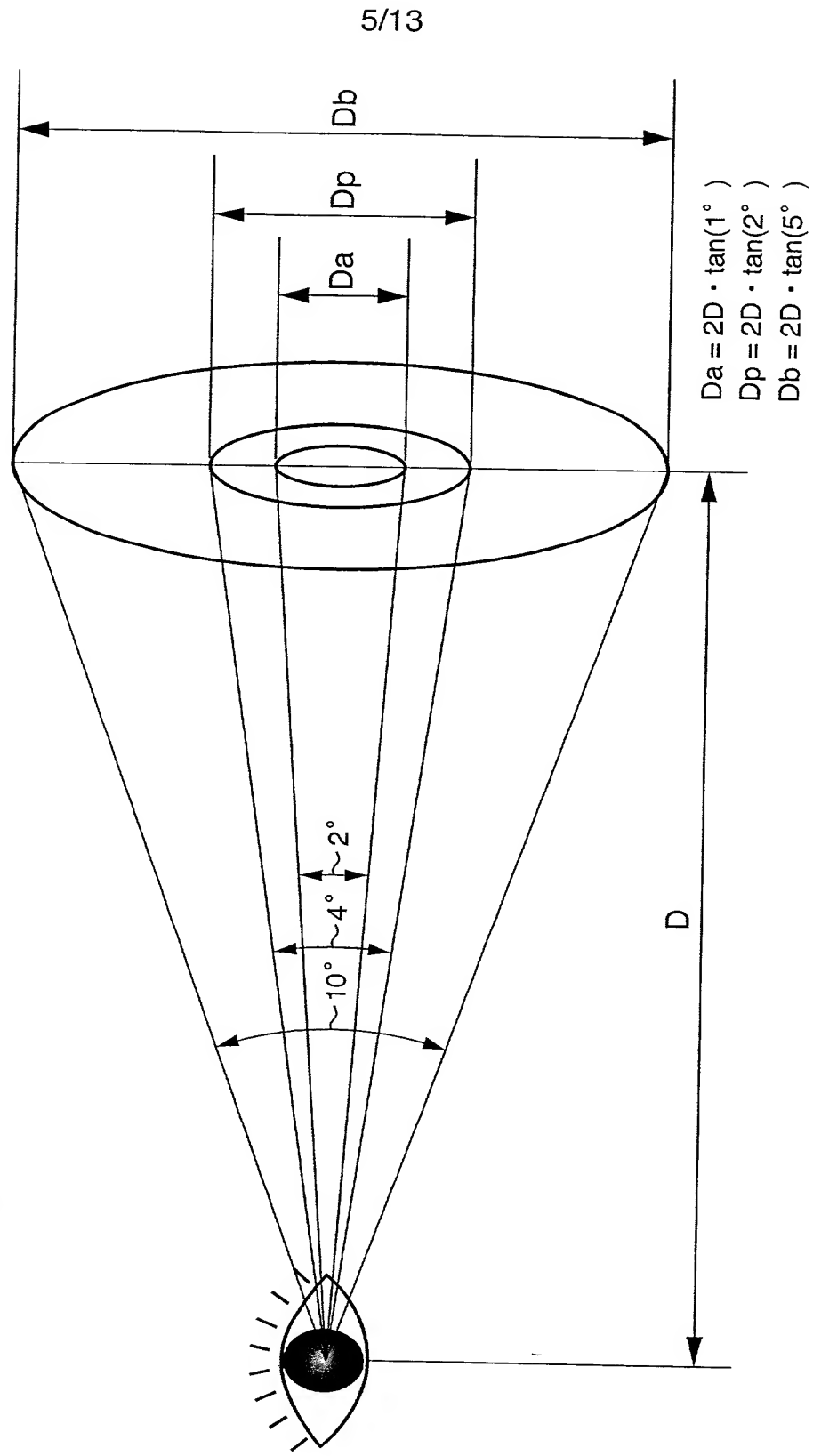


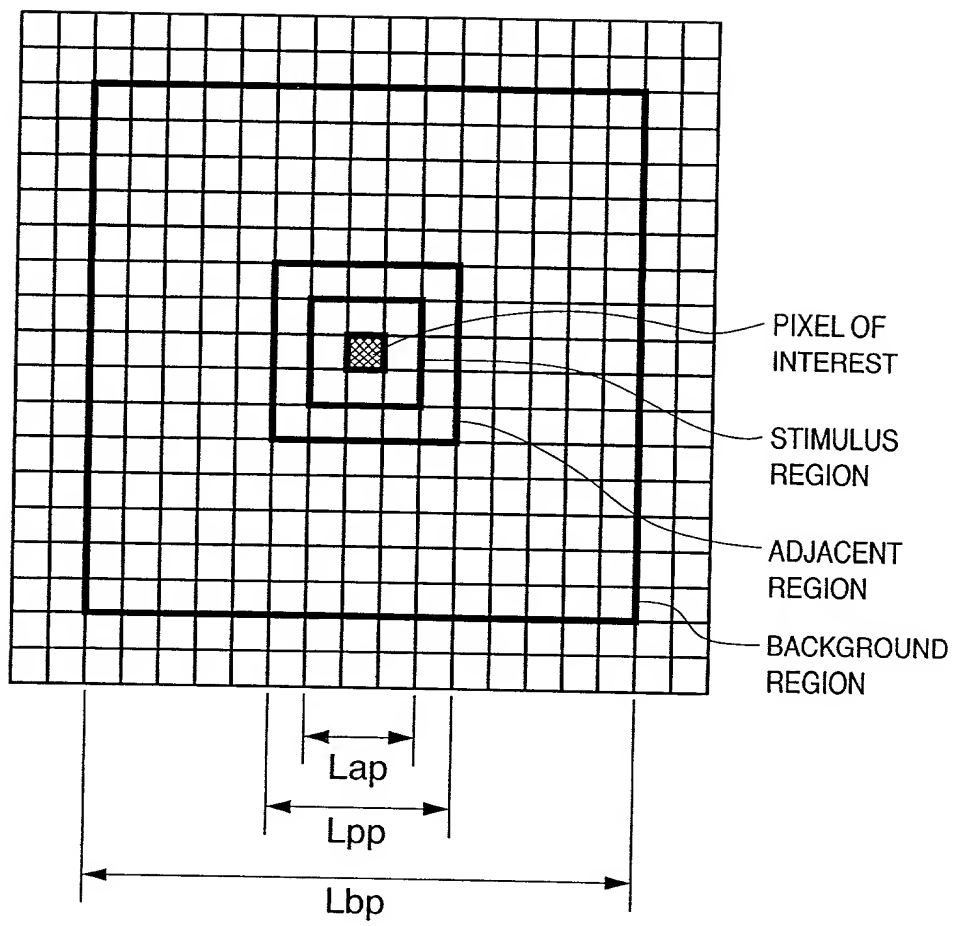
FIG. 6

FIG. 7

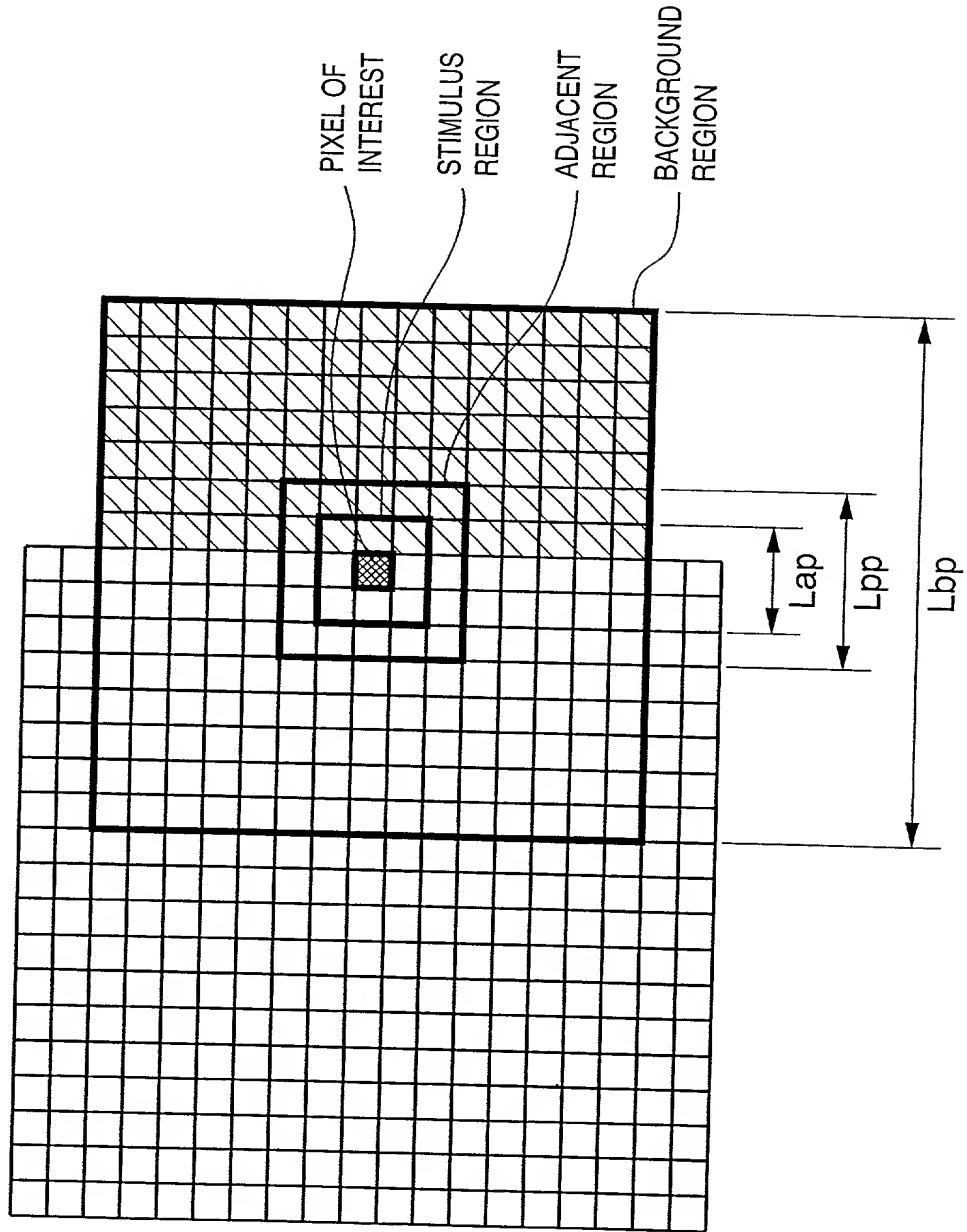


FIG. 8

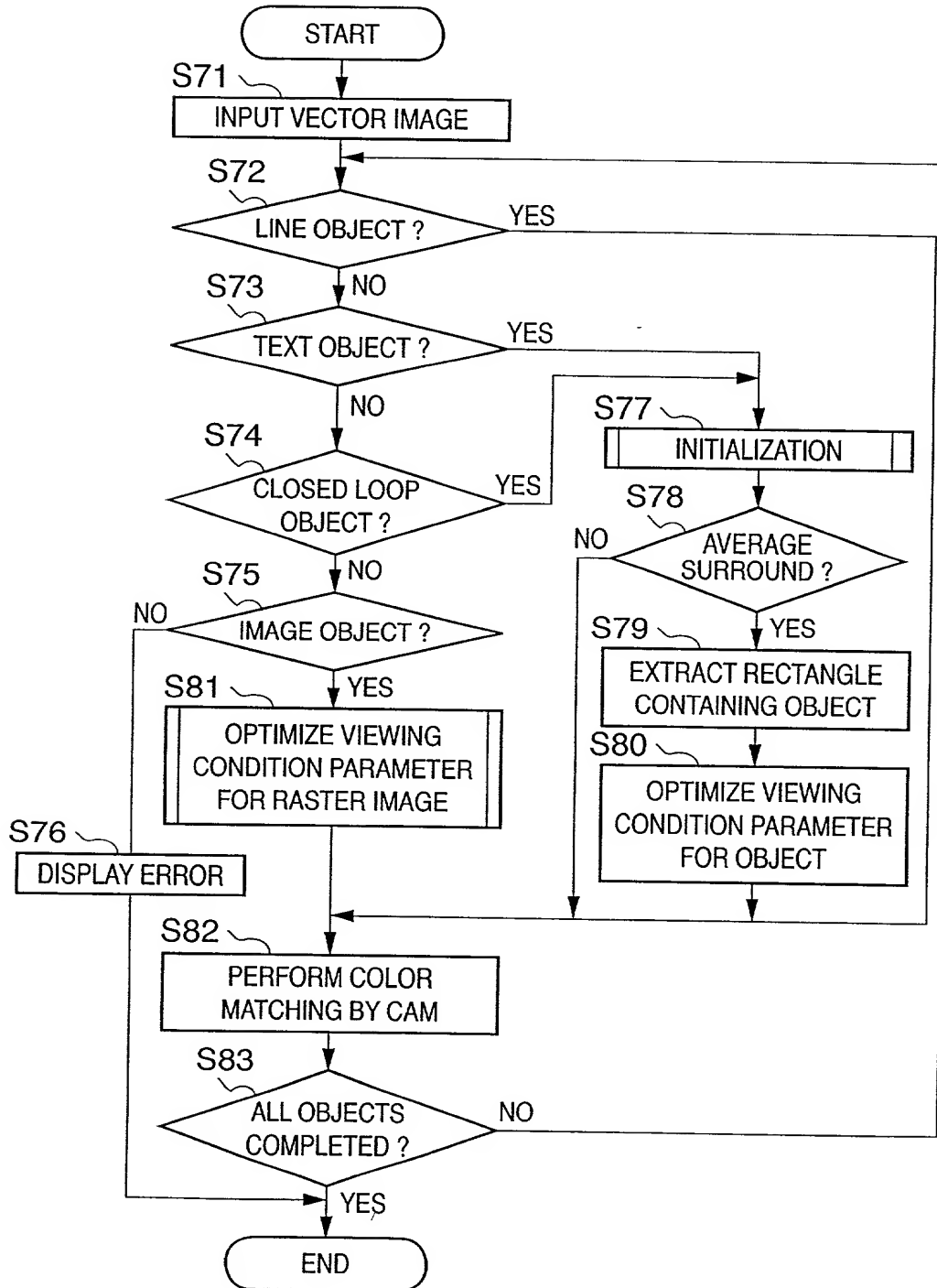


FIG. 9

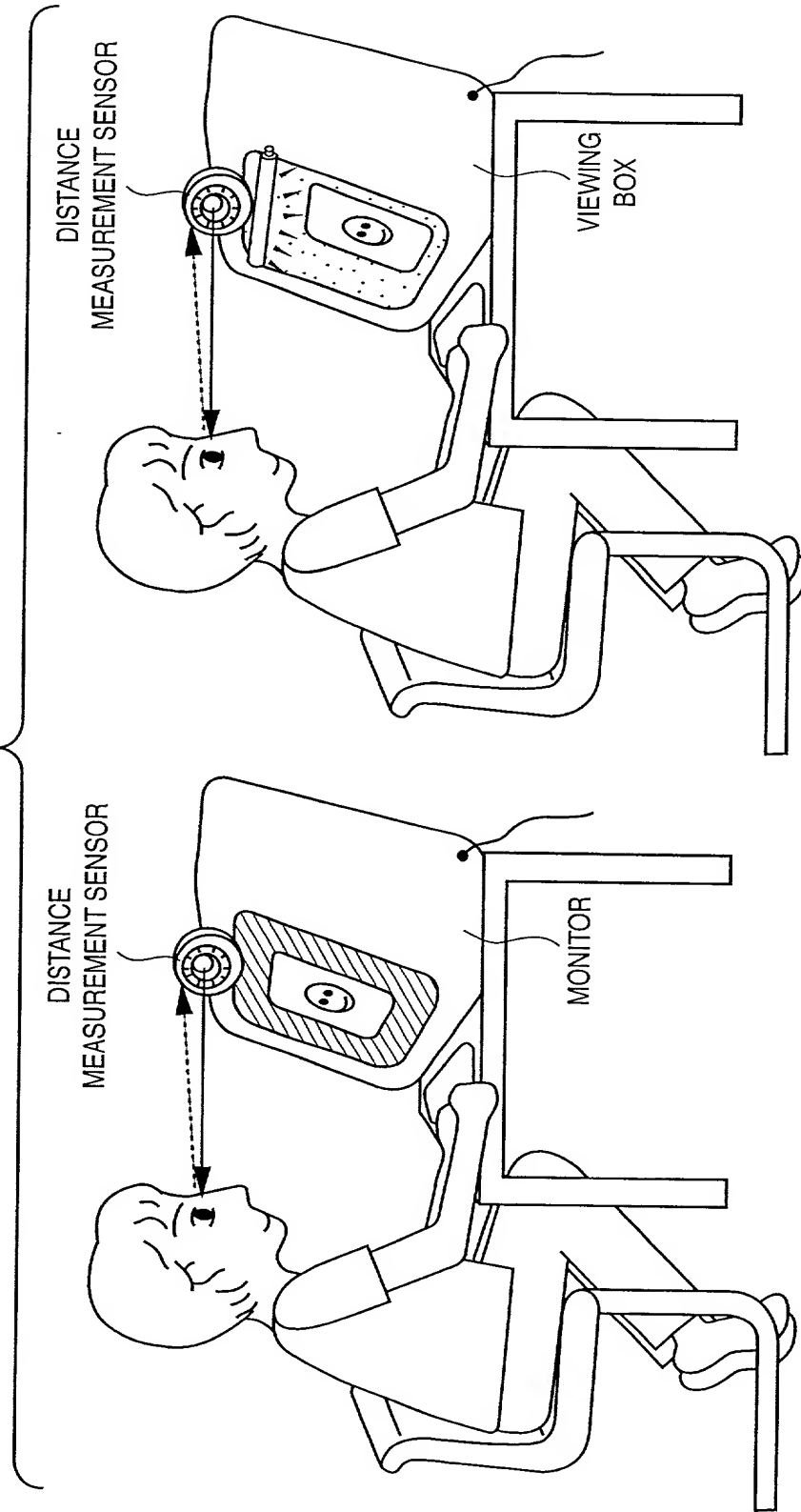
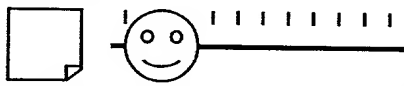



FIG. 10

Viewing Condition Parameters

Source Viewing Conditions	Destination Viewing Conditions
La: <input type="text" value="16.0"/> cd/m ²	La: <input type="text" value="47.74"/> cd/m ²
White Point	
Xw: <input type="text" value="95.05"/>	Xw: <input type="text" value="96.42"/>
Yw: <input type="text" value="100.0"/>	Yw: <input type="text" value="100.0"/>
Zw: <input type="text" value="108.91"/>	Zw: <input type="text" value="82.49"/>
Ls: <input type="text" value="4.074"/> cd/m ²	Ls: <input type="text" value="47.74"/> cd/m ²
Distance	
<input type="text" value="0.5"/> m <input checked="" type="checkbox"/> Use Sensor	<input type="text" value="0.5"/> m <input checked="" type="checkbox"/> Use Sensor
Manual	
	
Yr of Frame	
<input type="radio"/> 100% <input type="radio"/> 20% <input checked="" type="radio"/> Surround	<input checked="" type="radio"/> 100% <input type="radio"/> 20% <input type="radio"/> Surround
<input type="radio"/> Custom <input type="text" value=""/> %	<input type="radio"/> Custom <input type="text" value=""/> %

OK Cancel Apply

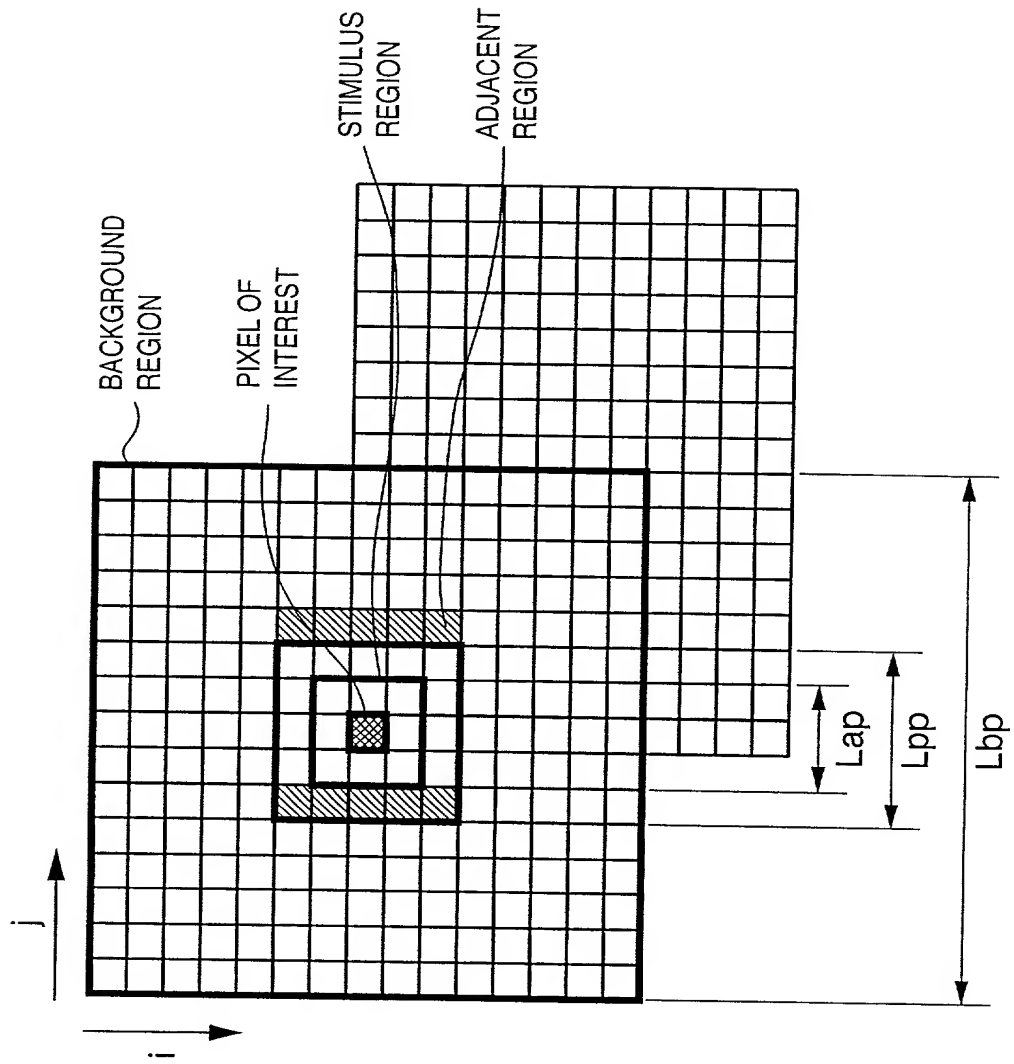


FIG. 11

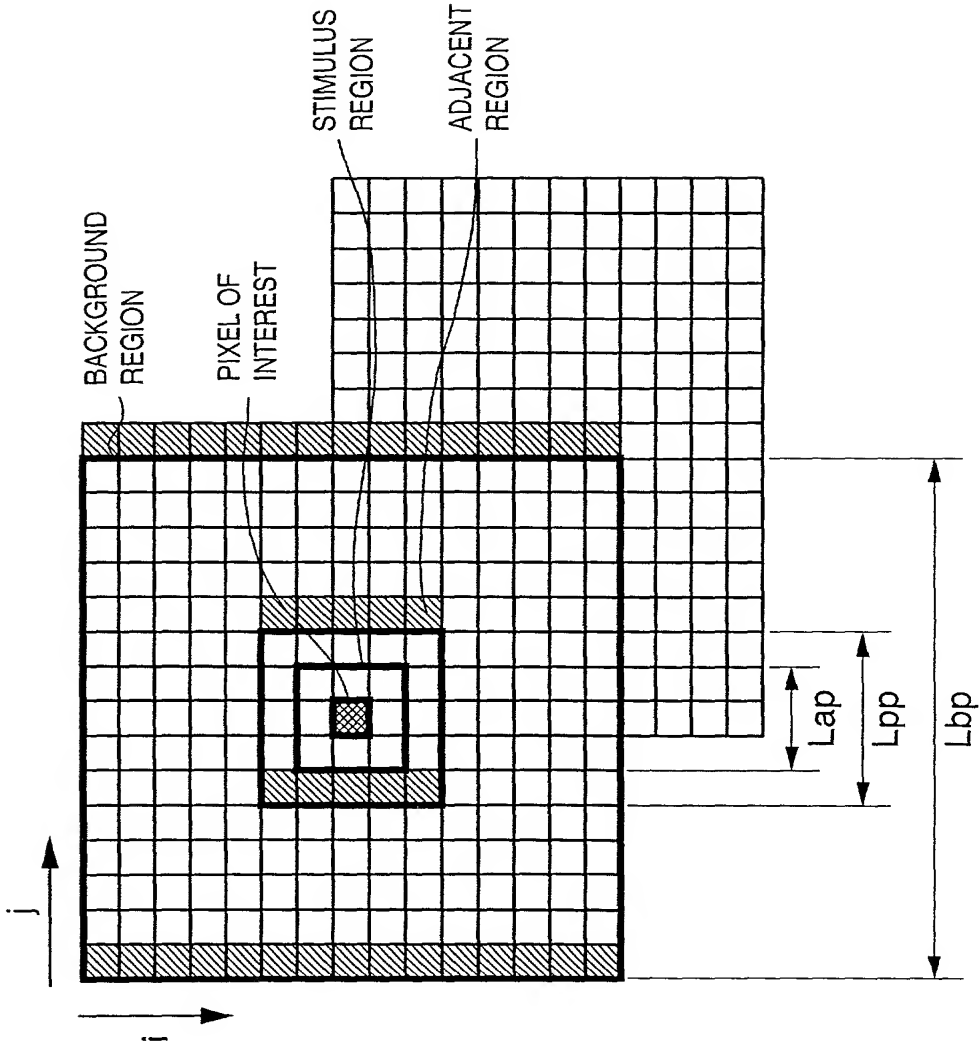


FIG. 12

FIG. 13

